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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/651,826	08/29/2003	Yi-Lin Chu	Q1180	9383
34335	7590 10/01/2004		EXAMINER	
LAW OFFICES OF DAVID PAI			MULVANEY, ELIZABETH EVANS	
1001 FOURT SEATTLE, V	'H AVENUE, SUITE 3200 VA 98154		ART UNIT	PAPER NUMBER
, .			1774	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/651,826	CHU, YI-LIN	
Office Action Summary	Examiner	Art Unit	
	Elizabeth E. Mulvaney	1774	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a rewithin the statutory minimum of thirty ill apply and will expire SIX (6) MON cause the application to become AB.	ply be timely filed r (30) days will be considered timely. I HS from the mailing date of this communicat ANDONED (35 U.S.C. § 133).	ion.
Status			
1) Responsive to communication(s) filed on	_·		
•	action is non-final.		
3) ☐ Since this application is in condition for allowant			is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	n from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,3-8 and 12-18</u> is/are rejected.			
7)⊠ Claim(s) <u>2 and 9-11</u> is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) acce	pted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the o	lrawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is objected to. See 37 CFR 1.121	(d).
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents			
3. Copies of the certified copies of the priori		received in this National Stage	
application from the International Bureau			
* See the attached detailed Office action for a list of	or the certified copies not r	eceived.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Su	immary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		/Mail Date ormal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 4, 12 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by US 6,214,430.

The reference discloses an optical recording medium comprising a substrate having a clamping area thereon where the clamping area has a reinforcing member attached thereto so that the clamping area has a thickness greater than the outer periphery of the substrate, including the area where the recording layer is formed. The substrate is formed by injection molding.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5-8 and 14-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 6,214,430.

The reference discloses the recording medium as described in the above rejection. It is recognized that the reference is silent as to the specific recording materials. However, read-only, erasable, rewritable, etc. recording materials are well known in the art. Therefore, it would have

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been obvious to one of ordinary skill in the art to use any of these types of recording materials on

the disclosed medium. One would be motivated by the reasoned expectation of obtaining the

desired recording mode.

Allowable Subject Matter

Claims 2 and 9-11 are objected to as being dependent upon a rejected base claim, but would

be allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

Any inquiry concerning this communication should be directed to Elizabeth Evans Mulvaney at

(571) 272-1527. The examiner can normally be reached Monday through Thursday from 9:00 AM

to 6:00 PM and on alternating Fridays from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena

Dye, can be reached at (571) 272-3186. The fax number for the organization where the application

is assigned is 703-872-9306. Information regarding the status of an application may be obtained

from the Patent Application Information retrieval (PAIR) System. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

unpublished applications is available through Private PAIR only. For more information about the

PAIR System, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR System, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Elizabeth Evans Mulvanev

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Primary Examiner

Group 1700